

**OFFICER VACANCY ANNOUNCEMENT  
FOR APPOINTMENT/INITIAL APPOINTMENT TO THE  
TEXAS AIR NATIONAL GUARD**

**POSITION:** Weather Officer

**ANNOUNCEMENT:** 136-09-118

**AFSC:** J015W3

**ISSUE DATE:** 15 November 2014

**GRADE:** Initial Commission NTE Maj/O-4

**CLOSING DATE:** Until Filled

**POSITION #:** Multiple Vacancies

**LOCATION:** 181<sup>st</sup> Weather Flight  
Carswell Field, Fort Worth, TX 76127

**Note: WILL ACCEPT RE-TRAINEES.** Candidate must pass an Army Airborne PT test or be Airborne qualified before entry will be allowed into 181 WF. Upon selection, the candidate will have to complete the required training within one year of selection or as school dates become available.

Applications must arrive at the 136 AW/Military/AGR Application Inbox at the following e-mail address: ([usaf.tx.136-aw.mbx.Military-AGR-Application@mail.mil](mailto:usaf.tx.136-aw.mbx.Military-AGR-Application@mail.mil)) no later than **2359 Central Time** on the closeout date of the job announcement. Applications must be complete upon initial submission in one single PDF package, not to exceed 6 MB and with the proper naming convention of Last Name- Announcement number (i.e. Last Name-136-13-56). Applications submitted in pieces will not be accepted and automatically disqualified. All packages must be redacted for Personal Identifiable Information (PII). Copies of official transcripts will be accepted, if they are required per the announcement. If selected for the job announcement, official transcripts will be required at a later date.

Incomplete packages, packages not meeting mandatory criteria, or packages received after the close out date as indicated on the job announcement will **NOT** be considered.

Qualification/Disqualification letters will be emailed to each applicant NLT 10 days after the announcement close out date. If you need to update a previously submitted package and it is before the closed out date, you must send a new complete package with the updated information. Sending only the updates will disqualify your package as incomplete packages are not accepted. Email constraints limit the size of an application to 6 MB and will need to be named in the subject line as Update Last Name-Announcement number in the following format (i.e. "**Update Last Name-136-13-34**")

**ITEMS REQUIRED FOR: USAF, AF RESERVES OR ANG COMMISSIONED OFFICERS:**

1. A completed AF Form 1288 (Application for Reserve Assignment) - can be obtained from <http://www.e-publishing.af.mil>
2. Copies of Last 3 OPRs
3. Resume with both civilian and military work experience
4. Records review rip - can be obtained from vMPF, your Commander Support Staff, or your servicing MPF
5. Letter of introduction
6. Current passing fitness test
7. Letters of recommendation (Optional: 3 Max, One from current supervisor).

**ITEMS REQUIRED FOR: ALL OTHER APPLICANTS**

1. Completed AF Form 24 (Application for Appointment) - can be obtained from <http://www.e-publishing.af.mil> AF Form 24 and resume will be detailed chronologically of civilian and military experience with special emphasis on areas of experience and education related to position applying for.
2. AFOQT Scores
3. Certified Copy of college transcripts
4. Personal resume
5. Cover letter,
6. Letters of recommendation (Optional: 3 Max, One from current supervisor).

**PERSONAL INTERVIEWS:** Applicants must be available for interview. Applications will be reviewed and qualified applicants will be notified to meet the Selection Board. Applicants will be notified by phone/mail of interview time and place. Payment for travel is **NOT AUTHORIZED**.

**NOTE** All applicants will receive consideration for this position without regard to race, religion, color, national origin, sex, political affiliation, kinship, and other non-merit factors.

### **POSITION QUALIFICATIONS**

**1. Specialty Summary.** Commands, manages, and performs weather operations for Air Force and Army support organizations activities. Integrates current and forecast atmospheric and space weather conditions into operations and operational planning. Develops, directs, and coordinates meteorological and space weather studies and research. Supports and executes weather operations through leadership and management of weather groups, squadrons, flights, detachments and operating locations. Supports Air Force core weather responsibility to provide meteorological and space weather information for DoD air, ground, and space operations. Related DoD Occupational Group: 250200.

#### **2. Duties and Responsibilities:**

2.1. Lead weather units and elements. Manage AF weather personnel and resources. Analyze and evaluate meteorological data and prepares forecast products. Integrate weather analyses and reports with radar and satellite imagery interpretations to support operations. Brief aircrew and staff personnel on current and forecast weather and its effects on air operations. Instruct personnel on interpretation and use of meteorological products and their application to DoD missions. Perform global analysis and forecast duties at centralized weather and space organizations. Provide weather warnings, watches, and advisories for mission-limiting weather for designated military installations worldwide. Provide mission tailored forecasts for special and joint operations. Direct taking, recording, reporting, and decoding of meteorological and space weather observations, analysis of data, preparation of forecasts and other prognostic products and use of meteorological equipment. Produce and direct studies to improve forecasting techniques and abilities. Advise commanders and their staffs on capabilities and limitations of weather operations.

2.2. Conduct and direct meteorological, space weather, and geophysical research efforts. Prepare and adapt specialized forecast, climatology, and other weather information for operational use. Identify weather sensitivities and shortfalls, conduct testing of meteorological systems and equipment. Recommend modifications of instruments, equipment, and products to improve weather service to weapon systems and technologies. Prepare publications on observing, analyzing, and forecasting meteorological, solar, astrophysical, and geophysical parameters. Recommend changes in weather operations dictated by advances in military weapons, tactics, and doctrine. Provide meteorological consultation for research activities, and direct gathering and preparing of data for specialized weather support activities. Coordinate atmospheric and space research activities with military and civilian agencies. Develop and leverage environmental sensing strategies and capabilities to characterize the four-dimensional operational environment. Incorporate weather effects based on critical weather thresholds across the spectrum of mission profiles and into intelligence and operational preparation of the environment, command and control, and military decision making processes.

2.3. Provide technical meteorological services. Prepare and direct weather resources to support operational objectives. Write directives on operational techniques and procedures to observe, analyze, and forecast atmospheric and space phenomena. Develop and document Special Operations Weather Team (SOWT) tactics, techniques and procedures to exploit special operations capabilities. Direct and prepare studies and reports to evaluate weather support requirements.

2.4. Lead weather units and elements in support of Air Force, Army, Special Ops, and Joint missions. Serve as staff weather officer to commanders and is the focal point for all weather sensitivities in and around designated military operating areas. Lead weather personnel in training exercises, and contingency operations.

#### **3. Specialty Qualifications:**

3.1. Knowledge. The following knowledge is mandatory for award of the AFSC indicated:

3.1.1. 15W3. Knowledge of Air Force weather observing and forecasting techniques, and procedures. Leadership of small weather teams/shifts.

3.1.2. 15W3A. Knowledge of Air Force advanced weather activities.

#### **3.2. Education. The following education is mandatory for entry into the AFSC indicated:**

**3.2.1. 15W1. Undergraduate academic specialization in meteorology, atmospheric science or a related field with successful**

**completion of the Basic Meteorology Program (BMP) (see note 2). Atmospheric science degree programs must meet the**

**World Meteorological Organization (WMO) Basic Instruction Package for Meteorologists as outlined in WMO No. 1083.**

**3.2.2. 15W3A. Completion of a Master or PhD program with an emphasis in meteorology and/or space weather science or**

**completion of 30 semester hours of graduate work with an emphasis in meteorology and space weather science.**

3.3. Training. The following training is mandatory for award of the AFSC indicated:

3.3.1. For award of 15W3, completion of the Weather Officer Course (WOC) (E3OBR15W1 0A1C) is required.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 15W3. A minimum of 12 months of experience in an Operational Weather Squadron (OWS), or other unit under supervision of a weather officer.

3.4.2. 15W3A. Qualification and possession of 15W3.

71

3.5. Other.

3.5.1. Specialty requires routine access to Top Secret material or similar environment. For award and retention of AFSCs 15WXX, completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, *Personnel Security Program Management*, is mandatory (see note 1).

3.5.2. Must speak English distinctly.

**NOTES**

1: Award of the entry level without a completed SSBI is authorized provided initial SSBI paperwork has been submitted according to AFI 31-501.

2: USAFA/AFROTC/OTS cadets may volunteer to attend the BMP if they have met the minimum BMP entry requirements of 6 semester hours of college calculus and 6 semester hours of college calculus-based physics.

• **4. \*Specialty Shredout:**

*Suffix Portion of AFS to Which Related*

A..... Advanced Weather Activities

**E-mail APPLICATIONS TO:** [usaf.tx.136-aw.mbx.Military-AGR-Application@mail.mil](mailto:usaf.tx.136-aw.mbx.Military-AGR-Application@mail.mil)

**Subject Line:** Last Name-Announcement number (i.e. Smith-136-13-02)

**Questions can be e-mailed to:** [usaf.tx.136-aw.mbx.Military-AGR-Application@mail.mil](mailto:usaf.tx.136-aw.mbx.Military-AGR-Application@mail.mil)

**Subject Line:** Question-Announcement number (i.e. Question-136-13-03)